

15 FW

PTO/SB/21 (01-03)

A TRADEM			IIS Paten	Approved for u	ise through 04/30/2003. OMB 0651-0031 e; U.S. DEPARTMENT OF COMMERCE
Under the Pa	anenvork Reduction Act of 1995	no person:	s are required to respond to a collection	n of information unles	s it displays a valid OMB control number.
_			Application Number	10/777,738	
TRANSMITTAL			Filing Date	02/12/2004	
	FORM		First Named Inventor	Takashi Iked	da
(to be used fo	r all correspondence after initial	filing)	Art Unit	3683	
			Examiner Name	Douglas C E	Butler
Total Number o	of Pages in This Submission	60	Attorney Docket Number	040-104	
		ENC	LOSURES (Check all that	t apply)	
Amendan  Extension  Express  Informat  Certified Docume  Respon- Incompt	response to Missing Partsunder 37 CFR 1.52 or n.53		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Addr  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	to C App of App (Ap (Ap Pro Sta	er Allowance Communication Group  Deal Communication to Board Appeals and Interferences Deal Communication to Group Deal Notice, Brief, Repty Brief) Deprietary Information Desiretation De
	SIGNA	TURE (	OF APPLICANT, ATTORN	FY OR AGEN	<u> </u>
Firm or Individual	Apex Juris, pllo		7		
Signature	/ Mars /	en			
Date	11/13/2004				
	C	ERTIF	CATE OF TRANSMISSION	N/MAILING	
I hereby certify that first class mail in a	at this correspondence is being to an envelope addressed to: Conf	acsimile tra	insmitted to the USPTO or deposited vor Patents. Washington, DC 20231 on	vith the United States this date: 11/1	Postal Service with sufficient postage as 3/2004
Typed or print	ted Tracy M Lte	irns//			
Signature	Land	1//			Date 11/13/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PE CIES
HOV 6 TRADEMENT

PTO/SB/17 (10-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(0)	4	00		'n
(\$)	- 1	oυ	٠. ر	JŲ

Complete if Known					
Application Number 10/777,738					
Filing Date	02/12/2004				
First Named Inventor	Takashi Ikeda				
Examiner Name	Douglas C Butler				
Art Unit	3683				
Attorney Docket No.	040-104				

METHOD OF PAYMENT (chec	FEE CALCULATION (continued)							
Check Credit card Money Other None			3. ADDITIONAL FEES					
Deposit Account:				Small				
Denosit		Fee Code	Fee (\$)	Fee 1 Code	Fee (\$)	Fee Description	Fee Paid	
Account 50,2069		1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account Apex Juris, pllc		1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
Name		1053	130	1053		Non-English specification		
The Director is authorized to: (check all that Charge fee(s) indicated below Cr	apply) edit any overpayments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underp		1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for		1005	1,840*	1905	1 840*	Examiner action Requesting publication of SIR after		
to the above-identified deposit account.	u.og	1005	1,040	1803	1,040	Examiner action		
FEE CALCULATION	N	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE		1252	430	2252	215	Extension for reply within second month		
Large Entity Small Entity	. Foo D-:	1253	980	2253		Extension for reply within third month		
Fee Fee Fee Fee Fee Descriptio	n Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month		
1001 790 2001 395 Utility filing fee	• -	1255	2,080	2255	1,040	Extension for reply within fifth month		
1002 350 2002 175 Design filing f	ee	1401	340	2401		Notice of Appeal		
1003 550 2003 275 Plant filing fee	·	1402	340	2402		Filing a brief in support of an appeal		
1004 790 2004 395 Reissue filing	——————————————————————————————————————	1403	300	2403		Request for oral hearing		
1005 160 2005 80 Provisional file	ng fee		1,510	1451		Petition to institute a public use proceeding	<b></b>	
SUBTOTAL (1	(\$) 0.00	1452	110	2452		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTIL	ITY AND REISSUE	ı	1,330 1.370	2453 2501		Petition to revive - unintentional Utility issue fee (or reissue)		
Extra Claims	Fee from Fee Paid	1501	490	2502		Design issue fee		
Total Claims20** = X		1503	660	2503		Plant issue fee		
Independent - 3** = X		1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity		1806	180	1806		Submission of Information Disclosure Stmt	180	
Fee Fee Fee Fee Fee Desc Code (\$) Code (\$)	<u>ription</u>	8021	40	802	1 40	Recording each patent assignment per		
1202 18 2202 9 Claims in ex	cess of 20	1809	790	2809		property (times number of properties) Filing a submission after final rejection	$\vdash$	
1201 88 2201 44 Independent	claims in excess of 3	1009	130	200		(37 CFR 1.129(a))		
1203 300 2203 150 Multiple dep	endent claim, if not paid	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))		
1204 88 2204 44 ** Reissue ir over origin	ndependent claims al patent	1801	790	2801	395	5 Request for Continued Examination (RCE)		
	laims in excess of 20 priginal patent	1802	900	1802	900	Request for expedited examination     of a design application		
		Other	r fee (s	pecify) _				
SUBTOTAL (2) **or number previously paid, if greater; Fo.	(\$)-0.00 r-Reissues, see above	*Red	uced by	Basic	Filing F	Fee Paid SUBTOTAL (3) (\$) 180	.00	
SUBMITTED BY (Complete (if applicable))								

SUBMITTED BY

Name (Print/Type)

Tracy M. Heines

Registration No. (Attomet/Agent)

Signature

(Complete (if applicable))

Telephone 206-664-0314

Date 11/13//2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Takashi Ikeda Group Art Unit: 3683

Application No.: 10/777,738 Examiner: Douglas C Butler

Filed: 02/12/2004 Attorney Dkt. No.: 040-104

For: BRAKE CABLE CONNECTING APPARATUS FOR A DRUM BRAKE

**DEVICE** 

### **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Commissioner for Patents Mail Stop Amendment P.O. Box 1450 Alexandria, VA 22313-1450

November 13, 2004

#### Commissioner:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent & Trademark Office is hereby directed to the information item(s) listed on the attached PTO/SB/08A. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. However, Applicant reserves the right to remove references from the prior art to the extent permitted by its claim to foreign priority and dated invention.

1

- 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
  - a. A check in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p) has been enclosed. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 50-2069 as needed to ensure consideration of the disclosed information.
- 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and BEFORE the mailing of the first Office Action on the merits.
  - a. No fee or statement is required for this submission according to 37 CFR 1.97(e). However, the Commissioner is hereby given authority to charge any fee deficiency or credit any overpayment to Deposit Account No. 50-2069 as needed to ensure consideration of the disclosed information.
- - a. JP-2001234957-A
  - b. JP-10220506-A

Respectfully submitted,

Tracy M Heims

Registration No. 53,010

Apex Juris, pllc 13194 Edgewater Lane Northeast Seattle, Washington 98125

Tel: 206-664-0314 Fax: 206-664-0329



## **CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

I hereby certify that this correspondence, which includes the following items:

1. Letter to the Commissioner regarding IDS.

- IDS form PTO/SB/08A 2.
- All above referenced documents. 3.

is being mailed to the United States Patent and Trademark Office

November 13, 2004

By: Tracy M Heims Reg. # 53,010



PTO/SB/08A (04-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/777,738			
Filing Date	02/12/2004			
First Named Inventor	Takashi Ikeda			
Art Unit	3683			
Examiner Name	Douglas C Butler			
Attorney Docket Number	040-104			

Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	No.¹	Number-Kind Code <sup>2 (f known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US-			"
		US-			
		US-	<u> </u>		
	ļ	US-			
		US-		•	
		US-			
	<del> </del>	US-			

Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Г
 	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
1	JP-2001234957-A	04-12-2000	Hosei Brake Ind Ltd	abstract, figs. 1,3,4	
2	JP-10220506-A	11-30-1998	Nisshinbo Ind., Inc	abstract, figs, 1,13	Г
					L
 				<u> </u>	┡
 					┡

Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.usplo.gov">www.usplo.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nich document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.